1438
PATENT/\$



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF: ANTHONY J. KINNEY ET. AL.

CASE NO.: BB1117 US NA

APPLICATION NO.: 09/664,840

GROUP ART UNIT: 1638

FILED: SEPTEMBER 19, 2000

EXAMINER: E. F. MCELWAIN

FOR: LIMNANTHES OIL GENES

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

NOV 1 9 2003

TECH CENTER 1600/2900

Sir:

This is an Amendment and Response to the non-final Office Action mailed May 7, 2003.

A Petition for Extension of Time for three (3) months up to and including November 7, 2003 is filed simultaneously herewith.

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected on the listing of Claims which begins on Page 3 of this paper.

Remarks begin on Page 6 of this paper.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2004

Under the Paperwork Reduction Act of 1995, no persons are required to re

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 950.00

Sports to a concentration and an arrangement of the control indifference								
Complete if Known								
Application Number	09/664,840	750						
Filing Date	Septemb r 19, 2000							
First Named Inventor	Anthony J. Kinney	VOV						
Examiner Name	Elizabeth F. McElwain	1. 79.						
Art Unit	1638	V/ED						
Attorney Docket No.	BB1117 US NA	1600						

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					- 019		
	· · · · · · · · · · · · · · · · · · ·						
Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity , Small Entity					
Deposit Account:		Fee	Fee	Fee	Fee Description		
Deposit Account 04-1928	Code		1	(\$)	•	Fee Paid	
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath		
Account Name	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	' 	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920-	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.		110	2254	EF	Examiner action		
FEE CALCULATION	1251 1252	110 420	2251	55 210	Extension for reply within first month Extension for reply within second month		
1. BASIC FILING FEE	1252	950	2252		Extension for reply within third month	950.00	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1	1.480	2253	740	, ,		
Code (\$) Code (\$)		.,			Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee		2,010	2255		• •		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1452				Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00		110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional		
Fee fromExt <u>ra Claimsbelow _Fee Paid</u>	1501 1502	1,330 480	2501 2502		Utility issue fee (or reissue)		
Total Claims x 18 =	1502	640	2502		Design issue fee Plant issue fee		
Independent - 3** = X 86 =	1460	130	1460		Petitions to the Commissioner	 	
Multiple Dependent YES 290.00 =	1807	50	1807		Processing fee under 37 CFR 1.17(q)	\vdash	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	L 1	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	950.00	

SUBMITTED BY (Complete (if applicable))					
Name (Print/Type)	J Kenneth Joung	Registration No. (Attorney/Agent)	41,881	Telephone	(302) 992-4929
Signature	375 451-			Date	7 November 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.